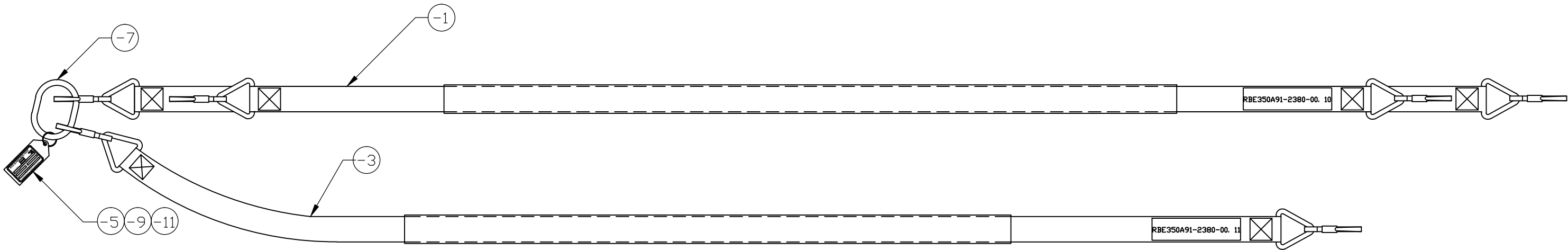


| REVISIONS | | | | |
|-----------|---|--------|---------|----------|
| REV | DESCRIPTION | DATE | INITIAL | APPROVED |
| A | CH'D T/N WAS RBEA91-2380-00 IS RBE350A91-2380-00. | 6/4/14 | DJN | RJC |



SLING ASSEMBLY

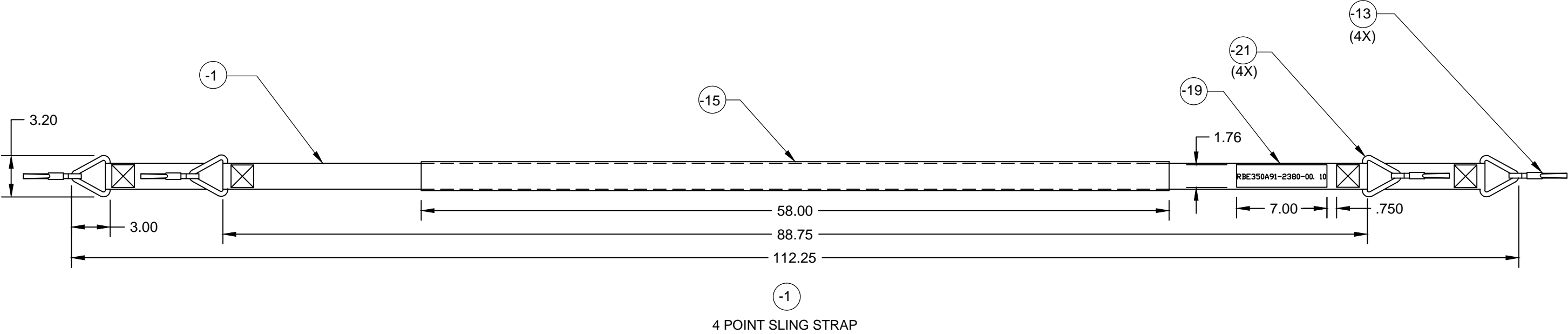
- NOTE:
- 1. ORIENT OPEN END OF ALL HOOKS IN UP POSITION.
 - 2. SLING WORKING LOAD 129 LBS.
 - 3. LOAD TEST SLING AT 257 LBS.

| ASSY QTY | ASSY QTY | B/O | PART # | QTY | DESCRIPTION | MATERIAL | B/O INFORMATION OR SPECIFICATIONS | Pg. |
|----------|----------|-----|--------|-----|--------------------------------|--------------------|---|------|
| | | B/O | -1 | 1 | 4 POINT SLING STRAP, GREEN | SYNTHETIC, TYPE II | 2in. x 107in. EUGENE EQUIPMENT | 2 |
| | | B/O | -3 | 1 | 2 POINT SLING STRAP, GREEN | SYNTHETIC, TYPE II | 2in. x 90-3/4in. EUGENE EQUIPMENT | 3 |
| | | | -5 | 1 | PLATE | 6061 | 1/8 x 1-3/4 x 4-1/8 | 4 |
| | | B/O | -7 | 1 | OBLONG LINK | STEEL GRD. 100 | Ø1/2 x 4-5/8 x 2-3/4 MCMaster-CARR #3119T3 | 1 |
| | | B/O | -9 | 1 | RED BARN PLACARD | | RB41009 | 4 |
| | | B/O | -11 | 1 | SPLIT RING | STEEL | Ø.990 O.D. x Ø.740 I.D. x .170 MCMaster-CARR #90177A228 | 1 |
| | | B/O | -13 | 6 | EYE HOIST HOOK W/LATCH | STEEL | CROSBY #S-320AN | 2, 3 |
| | | B/O | -15 | 1 | SECURTEX SLEEVE PROTECTIVE PAD | LEATHER | FOR 2 in. x 58 in. STRAP, EUGENE EQUIPMENT | 2 |
| | | B/O | -17 | 1 | SECURTEX SLEEVE PROTECTIVE PAD | LEATHER | FOR 2 in. x 48 in. STRAP, EUGENE EQUIPMENT | 3 |
| | | B/O | -19 | 1 | TAG | VINYL, BLUE | 1-3/4 x 7 EUGENE EQUIPMENT | 2, 3 |
| | | B/O | -21 | 6 | D-RING | FORGED STEEL | 3 in. USCARGO # DR3 | 2, 3 |
| ASSY # | ASSY # | | | | | | | |

NOTE:
REF. EUROCOPTER T/N: 350A91-2380-00.

| | |
|---|-----------------|
| RB RED BARN MACHINE | |
| TITLE TAIL BOOM SLING | |
| DWG NO. RBE350A91-2380-00 | REV A |
| UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON: DECIMALS .XXX ± .005 .XX ± .01 .X ± .1 FRACTIONS ± 1/32 ANGLES ± .5° | |
| UNLESS OTHERWISE SPECIFIED 1. BREAK ALL SHARP EDGES .015 x 45° PR .015 R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING | |
| SCALE 1:8 | DATE 8-12-10 |
| SHEET 1 of 4 | |

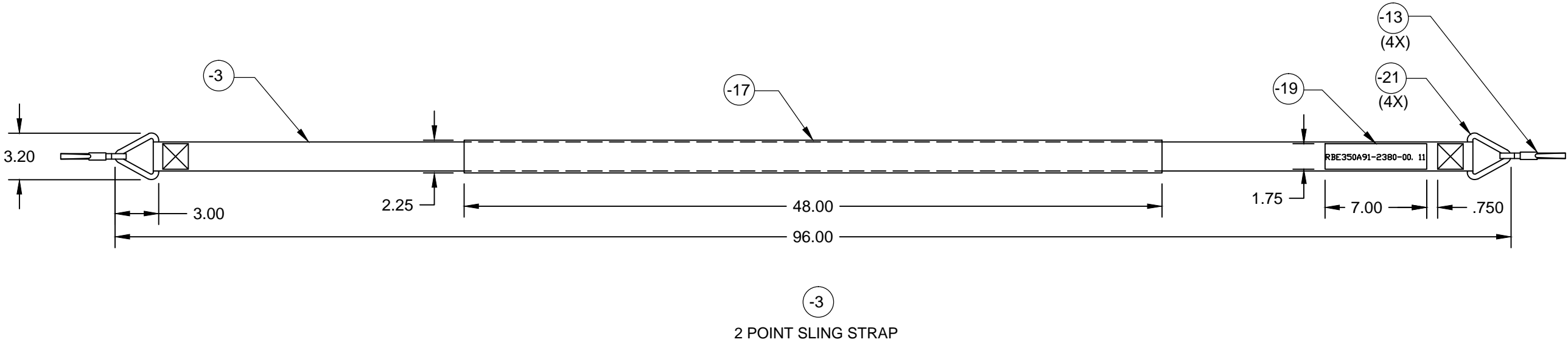
| REVISIONS | | | | |
|-----------|-------------|------|---------|----------|
| REV | DESCRIPTION | DATE | INITIAL | APPROVED |
| | | | | |



NOTE:
1. ORIENT OPEN END OF ALL HOOKS IN UP POSITION.
2. SLING WORKING LOAD 129 LBS.
3. LOAD TEST SLING AT 257 LBS.
4. -19 BLUE VINYL TAG WITH BLACK TEXT HT. .375.

| | | |
|---|--------------|-------------------------|
| RB RED BARN MACHINE | | |
| TITLE TAIL BOOM SLING | | |
| DWG NO. RBE350A91-2380-00-1 | REV A | |
| UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES | | DRAWN BY: CLOUGH |
| TOLERANCES ON: | | APPROVED <i>D. Weil</i> |
| DECIMALS | | HEAT |
| .XXX ± .005 | | TREAT |
| .XX ± .01 | | FINISH |
| .X ± .1 | | SPEC |
| ANGLES ± .5° | | |
| UNLESS OTHERWISE SPECIFIED 1. BREAK ALL SHARP EDGES .015 x 45° PR .015 R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING | | USED ON MODEL |
| | | EUROCOPTER AS350 |
| SCALE 1:8 | DATE 8-12-10 | SHEET 2 of 4 |

| REVISIONS | | | | |
|-----------|-------------|------|---------|----------|
| REV | DESCRIPTION | DATE | INITIAL | APPROVED |
| | | | | |

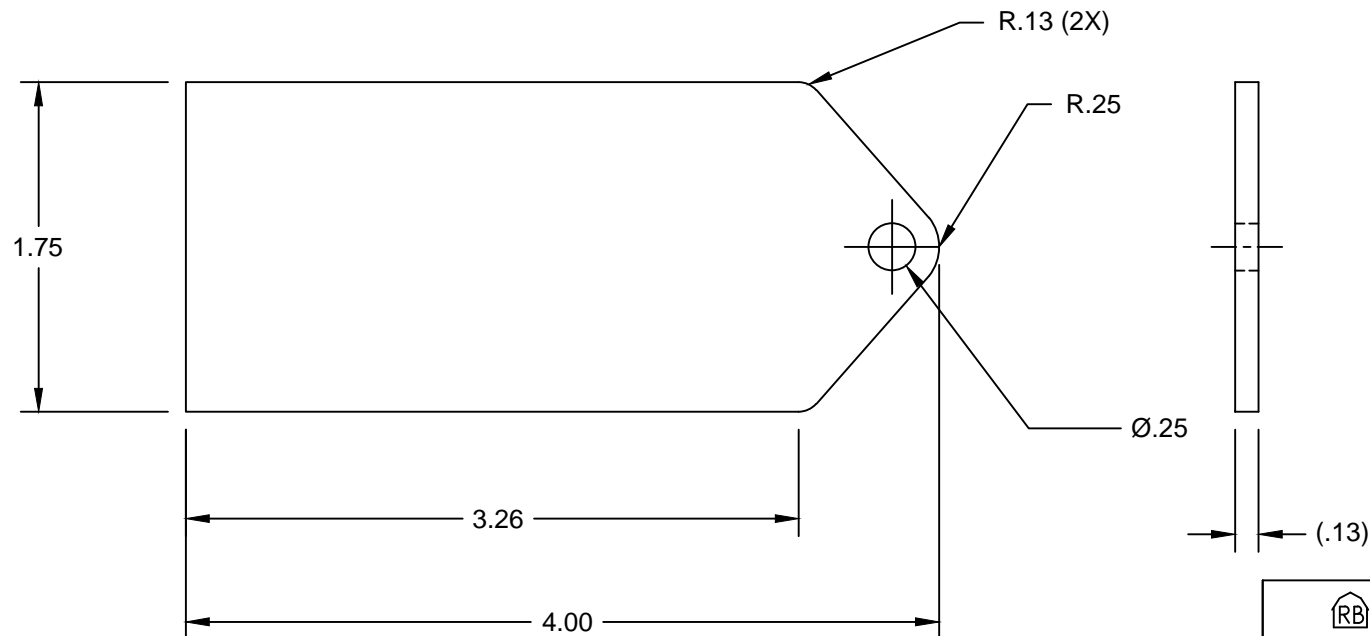
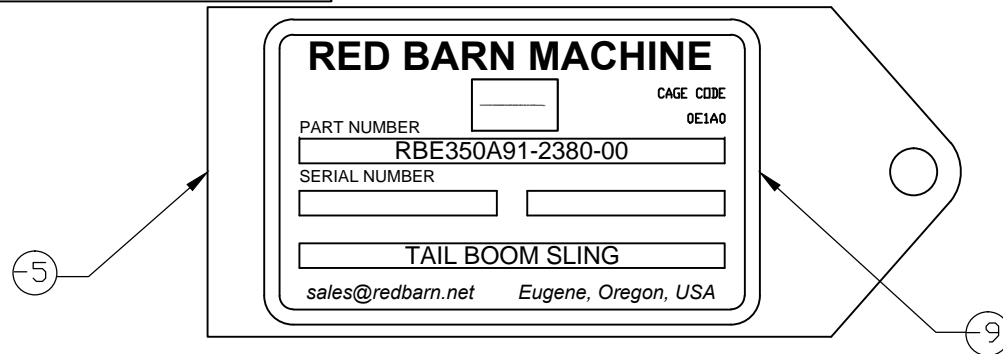


- NOTE:
- 1. ORIENT OPEN END OF ALL HOOKS IN UP POSITION.
 - 2. SLING WORKING LOAD 129 LBS.
 - 3. LOAD TEST SLING AT 257 LBS.
 - 4. -19 BLUE VINYL TAG WITH BLACK TEXT HT. .375.

| | | | |
|---|---------------------|--------------------------|---------|
| RB RED BARN MACHINE | | | |
| TITLE TAIL BOOM SLING | | | |
| DWG NO. | RBE350A91-2380-00-3 | | REV A |
| UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON: DECIMALS .XXX ± .005 .XX ± .01 .X ± .1 FRACTIONS ± 1/32 ANGLES ± .5° | | DRAWN BY: CLOUGH | |
| | | APPROVED: <i>D. Weil</i> | |
| | | HEAT TREAT | |
| | | FINISH | |
| UNLESS OTHERWISE SPECIFIED 1. BREAK ALL SHARP EDGES .015 x 45° PR .015 R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING | | SPEC | |
| | | USED ON MODEL | |
| | | EUROCOPTER AS350 | |
| SCALE | 1:8 | DATE | 8-12-10 |
| SHEET | | 3 of 4 | |

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| REVISIONS | | | |
|-----------|-------------|------|---------|
| REV | DESCRIPTION | DATE | INITIAL |
| | | | |



-5
PLATE

| | |
|---|-----------------------------------|
| RED BARN MACHINE | |
| TITLE TAIL BOOM SLING | |
| DWG NO. RBE350A91-2380-00-5 | REV A |
| UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES | DRAWN BY: CLOUGH |
| TOLERANCES ON: DECIMALS .XXX ± .005 .XX ± .01 .X ± .1 | APPROVED <i>D Weil</i> |
| FRACTIONS ± 1/32 ANGLES ± 5° | HEAT TREAT FINISH SPEC |
| UNLESS OTHERWISE SPECIFIED 1. BREAK ALL SHARP EDGES .015 x 45° PR .015 R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING | USED ON MODEL EUROCOPTER AS350 |
| SCALE 1:1 | DATE 8-12-10 |
| SHEET 4 of 4 | |